Attorney Docket No. Application No. 056291-5188 INFORMATION DISCLOSURE CITATION 10/518,010 (Use several sheets if necessary) Applicants: Ingemar STARKE et al. JAN 06 2006 PTO Form 1449 Filing Date: December 14, 2004 Group Art Unit: 1624 U.S. PATENT DOCUMENTS Initial Document No. Date Name Class Sub-Class **Filing Date** BC US 2002/142054 10/3/2002 Marlett et al. 424 738 September 10, 2001 FOREIGN PATENT DOCUMENTS Document No. Date Country Class Sub-Class Translation 2. DE 19825804 12/16/1999 DE 3. EP 0372542 6/13/1990 EP 4. EP 0864582 9/16/1998 EP 5. GB 2,262,888 7/7/1993 GB 6. WO 93/16055 8/19/1993 WIPO 7. WO 94/18183 8/18/1994 WIPO 8. WO 94/18184 8/18/1994 **WIPO** 9. WO 96/05188 2/22/1996 **WIPO** 10. WO 96/08484 3/21/1996 WIPO 11. WO 96/16051 5/30/1996 WIPO 12. WO 97/33882 9/18/1997 WIPO 13. WO 98/38182 WIPO 9/3/1998 14. WO 98/40375 9/17/1998 WIPO 15. WO 99/01149 1/14/1999 WIPO 16. WO 99/32478 WIPO 7/1/1999 17. WO 99/35135 7/15/1999 WIPO 18. WO 99/64409 12/16/1999 **WIPO** 19. WO 99/64410 12/16/1999 WIPO 20. WO 00/01687 1/13/2000 WIPO 21. WO 00/38725 7/6/2000 WIPO 22. WO 00/38726 7/6/2000 WIPO 23. WO 00/38727 7/6/2000 WIPO 24. WO 00/38728 7/6/2000 WIPO 25. WO 00/38729 7/6/2000 WIPO 26. WO 00/47568 8/17/2000 WIPO 27. WO 00/61568 10/19/2000 **WIPO** 28. WO 00/62810 10/26/2000 WIPO 29. WO 01/60807 8/23/2001 **WIPO** 30. WO 01/66533 9/13/2001 WIPO 31. WO 01/68096 9/20/2001 WIPO 32. WO 01/68637 9/20/2001 WIPO WO 02/08211 33. 1/31/2002 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Examiner_ Date Considered J006 olona Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO Form 1449				Attorney Docket No. 056291-5188		Application No. 10/518,010			
				Applicants: Ingemar STARKE et al.					
				Filing Date: December 14, 2004		Group Art Unit: 1624			
U.S. PATENT DOCUMENTS									
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		Document No.	Date	Country	Class	Sub-Class	Translation		
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BC	36.	WO 02/53548	7/11/2002	WIPO			Y (Abstract)		
BC	37.	WO 03/020710	3/13/2003	WIPO			•		
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BC	46.	WO 2004/089350	10/21/2004	WIPO					
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BC	47.	Govers et al., (1994) "Characterization of the adsorption of conjugated and unconjugated bile acids to insoluble, amorphous calcium phosphate" Journal of Lipid Research, 35(5): 741-748							
BC	48.	Higaki et al., (1998) "Inhibition of Ileal Na ⁺ /Bile Acid Cotransporter by S-8921 Reduces Serum Cholesterol and Prevents Atherosclerosis in Rabbits" Ateriosclerosis, Thrombosis, and Vascular Biology 18(8): 1304-1311							
BC	49.	Ishibashi et al., (1993) "Hypercholesterolemia in low density lipoprotein receptor knockout mice and its reversal by adenovirus-mediated gene delivery" Journal of Clinical Investigation 92(2): 883-893							
BC	50.						ats and mice" Journal		
3		Lewis et al., (1995) "Effects of 2164U90 on ileal bile acid absorption and serum cholesterol in rats and mice" Journal of Lipid Research, 36(5): 1098-1105							
BC	51.	Plump et al., (1992) "Severe hypercholesterolemia and atherosclerosis in apolipoprotein E-deficient mice created by homologous recombination in ES cells" Cell 71(2):343-353							
BC	52.	Schiller (2001) "The therapy of constipation" Alimentary Pharmacology and Therapeutics 15(6): 749-763							
BC	53.								
		Sprong et al., (2002) "Dietary Calcium Phosphate Promotes Listeria monocytogenes Colonization and Translocation in Rats Fed Diets Containing Corn Oil but Not Milk Fat" J. Nutrition (US) 132(6): 1269-1274							
BC	54.	Van Tilburg et al., (1989) "Na+-dependent bile acid transport in the ileum: The balance between diarrhea and constipation" Gastroenterology 98(1): 25-32							
BC	55.			vention of colon cancer" Sca	ındinavian	J. Gastroente	rology Suppl Norway		
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Examiner Brenda Coleman Date Considered April 3, 2006									
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in									
conformance and not considered. Include copy of this form with next communication to applicant.									

JFW

PATENT Attorney Docket No. 056291-5188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ingemar STARKE et al.

Confirmation No.: 4986

Application No.: 10/518,010

Group Art Unit: 1624

Filed: December 14, 2004

Examiner: Coleman, Brenda Libby

PEPTIDES DERIVATIVES COMPRISING

THIAZEPINE GROUP FOR THE

TREATMENT OF HYPERLIPIDEMIC

CONDITIONS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Citation of Related U.S. Patent Applications

The Examiner's attention is directed to the following related co-pending U.S. patent applications:

Inventor	U.S. Serial No.	U.S. Patent No.	PCT Publication No.	
	Filing Date	Issue Date	PCT Publication Date	
Starke et al.	10/220,877	6,906,058	WO 01/66533	
<u> </u>	March 5, 2001	June 14, 2005	September 13, 2001	
Starke et al.	10/399,336		WO 02/32428	
Starke et al.	September 16, 2003		April 25, 2002	
Starke et al.	10/451,262		WO 02/50051	
	June 20, 2003		June 27, 2002	
Starke et al.	10/488,540		WO 03/020710	
Comme et al.	July 23, 2004		March 13, 2003	
Starke et al.	10/489,009		WO 03/022825	
blanc ct al.	October 8, 2004		March 20, 2003	
Starke et al.	10/489,010		WO 03/022830	
	October 21, 2004	<u> </u>	March 20, 2003	
Starke et al.	10/488,870		WO 03/022286	
Starke et al.	October 7, 2004		March 20, 2003	
Lindqvist	10/502,355		WO 03/061663	
¥	February 4, 2005		July 31, 2003	

	nventor	U.S. Serial No. Filing Date	U.S. Patent No. Issue Date	PCT Publication No. PCT Publication Date
BC	starke et al.	10/511,984 October 21, 2004		WO 03/091232 November 6, 2003
BC	Anderberg et al.	10/520,939 January 12, 2005		WO 2004/006899 January 22, 2004

A copy of the specification and claims for each application, in the form of the published PCT application from which such application was filed is being filed herewith.

<u>PLEASE DO NOT PRINT</u> the above information on the patent resulting from the subject application.

Consideration of each listed application is earnestly solicited since unpublished patent applications are contemplated as IDS material; see the exception in Rule 98(a)(2)(iii) and note the penultimate sentence of MPEP 609.

Further, in keeping with MPEP 609, Subsec. C(2), 2nd para., line 10 to end of the paragraph (especially note lines 18-25) PLEASE RETURN A COPY OF THIS LETTER with the Examiner's initials adjacent each above listing so that applicant will know that each listed application has been considered as required by PTO policy.

Citation of Documents

Pursuant to 37 C.F.R. 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449 form. This Supplemental Information Disclosure Statement is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final Office Action or a Notice of Allowance. The Commissioner is hereby authorized to charge \$180.00, as specified by §1.17(p), to Deposit Account No. 50-0310 for this Supplemental Information Disclosure Statement under the provisions of 37 C.F.R. §1.97(c).

With the exception of a published U.S. Application, copies of the listed documents are attached. Applicants respectfully request that the Examiner initial and return the Form PTO-1449, indicating that the information has been considered and made of record herein.

Application No. Attorney Docket No. 056291-5188 10/518,010 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary XP Applicants: Ingemar STARKE et al. DEC 3 0 2002 PTO Form 1449 Filing Date: December 14, 2004 Group Art Unit: 1624 PATENT DOCUMENTS Filing Date Initial Date Name Class Sub-Class Document No. US 2002/142054 10/3/2002 Marlett et al. 424 738 September 10, 2001 **FOREIGN PATENT DOCUMENTS** Document No. Country Class Sub-Class Translation Date DE 19825804 12/16/1999 2. DE EP 3. EP 0372542 6/13/1990 EP 4. 9/16/1998 EP 0864582 GB 2,262,888 7/7/1993 GB 5. 8/19/1993 WIPO WO 93/16055 6. 7. WO 94/18183 8/18/1994 WIPO WO 94/18184 8/18/1994 WIPO 8. 9. WO 96/05188 2/22/1996 **WIPO** WIPO 10. WO 96/08484 3/21/1996 WO 96/16051 WIPQ. 11. 5/30/1996 WIPO 12. WO 97/33882 9/18/1997 **WIPO** 9/3/1998 13. WO 98/38182 14. WO 98/40375 9/17/1998 **WIPO** 15. WO 99/01149 1/14/1999 **WIPO** 7/1/1999 WIPO WO 99/32478 16. 7/15/1999 17. WO 99/35135 **WIPO** 18. WO 99/64409 1241641999 WIPO 12/16/1999 19. WO 99/64410 **WIPO** 20. WO 00/01687 1/1/3/2000 WIPO 21. WØ 00/38725 **7/6**/2000 WIPO 22. WQ\00/38726 7/6/2000 WIPO 23. WO\00/38727 7/6/2000 WIPO 24. WO 00/38728 7/6/2000 **WIPO** WO'00/38729 25. 7/6/2000 WIPO WO 00/47568 26. 8/17/2000 WIPO 27. WO 00/61368 10/19/2000 **WIPO** 28. WO 00/62810 10/26/2000 WIPO 29. WQ 01/60807 8/23/2001 **WIPO** WØ 01/66533 30. 9/13/2001 WIPO 31. WO 01/68096 9/20/2001 WIPO 32 WO 01/68637 9/20/2001 WIPO **7**33. WO 02/08211 1/31/2002 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Date Considered Examiner 2006 Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Application No. Attorney Docket No. INFORMATION DISCLOSURE CECENTRO 10/518,010 056291-5188 (Use several sheets if necessary) Applicants: Ingemar STARKE et al. DEC 3 0 2005 PTO Form 1449 TRADE Filing Date: December 14, 2004 Group Art Unit: 1624 U.S. PATENT DOCUMENTS Initial Class Sub-Class Filing Date Document No. Date Name FOREIGN PATENT DOCUMENTS Document No. Date Class Sub-Class Translation Country 34. WO 02/32428 4/25/2002 WIPO 6/27/2002 WIPO 35. WO 02/50051 36. WO 02/53548 7/11/2002 **WIPO** Y (Abstract) WO 03/020710 3/13/2003 WIPO 37. 3/20/2003 WIPO 38. WO 03/022286 3/20/2003 WIPO 39. WO 03/022825 40. WO 03/022830 3/20/2003 WIPO 41. WO 03/061663 7/31/2003 WIPO 42. WO 03/091232 11/6/2003 WIPO 12/24/2003 43. WO 03/106482 WIPO 44. WO 2004/006899 1/22/2004 WIPO 45. WO 2004/076430 9/10/2004 WIPO WO 2004/089350 10/21/2004 46. WIPO/ OTHER DOCUMENTS (Including Author Zitle, Date, Pertinent Pages, etc.) Govers et al., (1994) "Characterization of the adsorption of conjugated and unconjugated bile acids to insoluble, amorphous calcium phosphate" Journal of Lipid Research, 35(5): 741-748 Higaki et al., (1998) "Inhibition of Iteal Na Bile Acid Cotransporter by S-8921 Reduces Serum Cholesterol and Prevents Atherosclerosis in Rabbits" Ateriosclerosis, Thrombosis, and Vascular Biology 18(8): 1304-1311 Ishibashi et al., (1993) "Hypercholesterolemia in low density lipoprotein receptor knockout mice and its reversal by adenovirus-mediated gene delivery" Journal of Clinical Investigation 92(2): 883-893 Lewis et 41., (1905) "Effects of 2164U90 on ileal bile acid absorption and serum cholesterol in rats and mice" Journal of Lipid Research, 36(8); 1098-1105 51. Plump et al. (1992) Severe hypercholesterolemia and atherosclerosis in apolipoprotein E-deficient mice created by honfologous recombination in ES cells" Cell 71(2):343-353 52. Schiller (200) "The therapy of constipation" Alimentary Pharmacology and Therapeutics 15(6): 749-763 53. Sprong et al., (2002) "Dietary Calcium Phosphate Promotes Listeria monocytogenes Colonization and Translocation in Rats Feed Diets Containing Corn Oil but Not Milk Fat" J. Nutrition (US) 132(6): 1269-1274 Van Tilburg et al., (1989) "Na+-dependent bile acid transport in the ileum: The balance between diarrhea and constipation" Gastroenterology 98(1): 25-32 Welberg et al., (1991) "Calcium and the prevention of colon cancer" Scandinavian J. Gastroenterology Suppl Norway 188: 52-59 Examiner Date Considered Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.